



KX-TG4745B

Expandable Digital Cordless Answering System with 5 Handsets



- DECT 6.0 Plus Technology
- Talking Caller ID^{1,2,3}
- Large, 1.8" White Backlit Handset Display
- Bright, LED Light-Up Indicator
- Easy-to-use Big Buttons with Simple Keypad Layout
- Amplified Handset Volume with Dedicated Volume Key
- Intelligent Eco Mode
- Big Button Dial Keypad on Base
- All-Digital Answering System
- Tone Equalizer
- Call Block^{1,4}
- Silent Mode
- Ringer ID^{1,3}
- Up to 4-Way Conference Capability

Panasonic ideas for life



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DECT 6.0 Plus Technology [Exclusive Feature]

Takes the superb sound quality and outstanding range of DECT 6.0 phones to a new level. We've increased the frequency of error correction up to 80x, improving sound quality and extending transmission range.

Talking Caller ID

Hear who's calling from across the room. Panasonic phones featuring Talking Caller ID announce caller ID information in between rings so you don't have to stop what you're doing to answer unwanted calls.

Designed for Ease of Use

Innovative, user-friendly features make keeping in touch easier than ever. A large LED light atop the handset lets you know when someone calls, perfect for when you can't hear the ringer, and an easy-to-read, extra-wide LCD display lets you see who's calling at a glance. Bigger buttons make dialing a breeze while an amplified handset volume ensures you catch every word, even when there's background noise.

Intelligent Eco Mode

This feature automatically lowers the power consumption when you're using the handset close to the base unit. Not only does it extend the available talk time, it's good for the environment. When less power is used by the handset to communicate with the base unit, battery life is prolonged which results in less frequent charging and can result in fewer batteries in landfills.

Tone Equalizer

Everyone hears differently. To maximize clarity or accommodate hearing loss, Panasonic added Tone Equalizer control to select models. This exclusive feature actually lets you adjust bass, mid-range or treble tones in a caller's voice for maximum clarity.

Call Block

Store the Caller ID info of any and all unwanted callers into your phone's Call Block list so that you can eliminate future pesky calls from them. After their information is stored, they'll get a busy signal if they call you again.

General		KX-TG4745B
Caller ID / Phonebook	Color	Black
	Frequency / System	1.9GHz / DECT 6.0
	Number of Channels	60CH
	Number of Handsets (Capability)	Max 6HS
	LCD Language	English/Spanish
	Call Block ^{1,4}	Call Block (30)
	Silent Mode	Y
	Light-Up Indicator (Ringer/Charge)	Y (Large, Top, Amber, Ringer Only)
	Ringer ID ^{1,2}	Y (Category Ringer)
	Menu Operation	Y
Handset Functions	Intelligent Eco Mode	Y
	Tone Equalizer	Y (High/Low Tone)
	Caller ID / Memory ³	Y / 50 Items
	Call Waiting Caller ID ¹	Y
	Talking Caller ID (Base & Handset) ^{1,2,3}	Y
	Voice Mail ¹	Y
	Voice Mail ¹ Alert (Light-up Indicator)	Y (On)
	Chain Dial	Y (Handset)
	LCD (Handset)	1.8 inch, Full Dot Mono, 103x65 pixels
	LCD Backlit Color	White
Handset Functions	Lighted Handset Keypad	Amber
	Ringer Volume	7+OFF (6)
	Redial Memory (Handset)	5
	Hold	Y
	Mute	Y
	Receiver Volume (Talk Volume)	5-step
	Intercom (Handset to Base)	Y
	Intercom (Handset to Handset)	Y

Handset Functions		KX-TG4745B
Basic Functions	Conference Call with Outside Line	Up to 4-Way (H/S-H/S-H/S-LINE or H/S-H/S-B/LINE)
	Clock / Alarm	Y / Y (Wake-up alarm)
	Battery	Rechargeable Ni-MH Batteries (AAA x 2)
	Talk Time	13 Hours (max, Eco mode on)
	Standby Time	11 days (max)
	Charge Time	7 hours
	Headset Jack	Y
	Dial Keypad on Base	Y
	LCD (Base)	7SEG 2digits LED
	Base Phonebook Memory (Name & Number)	70 Items (16char/24digits)
Answering System	Redial Memory (Base)	1
	Handset Locator	Y
	Ringer Volume	6-step + OFF
	Wall Mountable	Y
	Answering System	Y
	Total Recording Time (ICM + GM + Memo)	About 18min
	Message Alert (Light-Up Indicator)	Y
	Speaker Volume (Base Unit Speaker)	8-step + OFF
	Remote Operation from Handset / Outside Line (DTMF)	Y / Y
	Call Screening	BS&HS (On)
Dimensions / Weight	Optional Handset	TGA470
	Base Dimensions H x W x D (in.)	Approx. 2.8 x 7.9 x 4.7
	Handset Dimensions H x W x D (in.)	Approx. 6.9 x 2.2 x 1.4
	Charger Dimensions H x W x D (in.)	Approx. 1.7 x 2.9 x 3.0
Base Weight (oz.)		Approx. 12.4



- 1-Requires subscription to name-and-number Caller ID, Call Waiting and/or Voice Mail services offered by certain local telephone companies for a fee.
 - 2-Name pronunciation may vary. Name pronunciation quality is based on names most commonly used in the United States.
 - 3-Requires name and number registration in phonebook function.
 - 4-Requires number registration in the Call Block list.
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